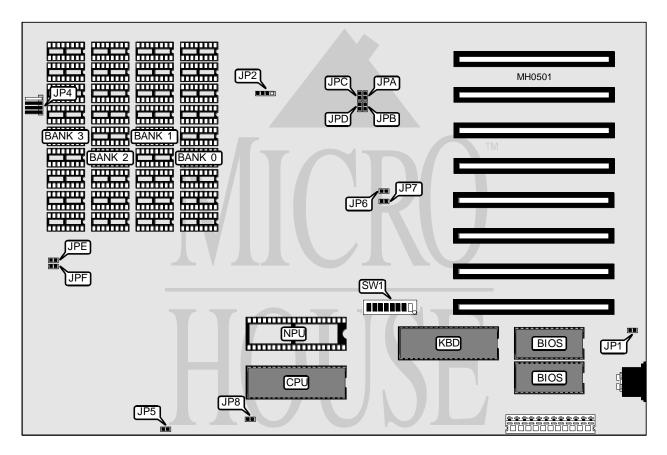
DTK COMPUTER, INC. TURBO 640

Processor 8088-2 **Processor Speed** 8MHz Chip Set None Max. Onboard DRAM 640K Cache None

BIOS DTK/ERSO **Dimensions** 330mm x 218mm

I/O Options None **NPU Options** 8087-2



CONNECTIONS				
Purpose	Location	Purpose	Location	
Reset switch	JP1	Turbo switch	JP5	
Power LED & turbo LED	JP2	Keylock	JP8	
Speaker	JP4			

Continued on next page . . .

DTK COMPUTER, INC. **TURBO 640**

. . . continued from previous page

USER CONFIGURABLE SETTINGS				
Function Jumper/Switch Position				
í Factory configured - do not alter	SW1/switch 1	Off		
í NPU absent	SW1/switch 2	Off		
NPU present	SW1/switch 2	On		

		DRAM CONFIGURATION	J	
Size	Bank 0	Bank 1	Bank 2	Bank 3
64KB	(9) 4164	NONE	NONE	NONE
128KB	(9) 4164	(9) 4164	NONE	NONE
192KB	(9) 4164	(9) 4164	(9) 4164	NONE
256KB	(9) 4164	(9) 4164	(9) 4164	(9) 4164
256KB	(9) 41256	NONE	NONE	NONE
512KB	(9) 41256	(9) 41256	NONE	NONE
576KB	(9) 41256	(9) 41256	(9) 4164	NONE
640KB	(9) 41256	(9) 41256	(9) 4164	(9) 4164

DRAM JUMPER CONFIGURATION						
Size	JPA	JPB	JPC	JPD	JPE	JPF
64KB	Closed	Closed	Open	Open	Open	Closed
128KB	Closed	Closed	Open	Open	Open	Closed
192KB	Closed	Closed	Open	Open	Open	Closed
256KB (using 4164)	Closed	Closed	Open	Open	Open	Closed
256KB (using 41256)	Open	Open	Closed	Closed	Closed	Open
512KB	Open	Open	Closed	Closed	Closed	Open
576KB	Open	Open	Closed	Closed	Closed	Open
640KB	Open	Open	Closed	Closed	Closed	Open

CPU SPEED CONFIGURATION				
Setting	JP6	JP7		
Switchable from turbo switch	Closed	Open		
Switchable from keyboard	Open	Closed		

FLOPPY DRIVE CONFIGURATION				
Drives installed	SW1/7	SW1/8		
1	On	On		
2	Off	On		
3	On	Off		
4	Off	Off		

MONITOR CONFIGURATION			
Туре	SW1/5	SW1/6	
EGA or none	On	On	
40 x 25 CGA	Off	On	
80 x 25 CGA	On	Off	
Monochrome	Off	Off	